

### III. REMARKS

Claims 1-21 are pending in this application. By this amendment, claims 1, 7, 10 and 16 have been amended. Applicants do not acquiesce in the correctness of the rejections and reserve the right to present specific arguments regarding any rejected claims not specifically addressed. Further, Applicants reserve the right to pursue the full scope of the subject matter of the original claims in a subsequent patent application that claims priority to the instant application. Reconsideration in view of the following remarks is respectfully requested.

In the Appeal Decision, claims 1, 3, 10, 12, 16 and 18 are rejected under 35 U.S.C. §102(c) as allegedly being anticipated by Endo (U.S. Patent Pub. No. 2004/0212841), hereafter “Endo.” Claims 4, 7, 13 and 19 are rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over Endo in view of Olejar *et al.* (U.S. Patent Pub. No. 2003/0037100), hereafter “Olejar.” Claims 2, 7 and 17 are rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over Endo in view of Deng (U.S. Patent No. 6,243,394), hereafter “Deng.” Claims 5, 14 and 20 are rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over Endo in view of Lakshman *et al.* (U.S. Patent No. 6,078,564), hereafter “Lakshman.” Claims 6, 15 and 21 are rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over Endo in view of Harris, Jr. *et al.* (U.S. Patent No. 6,144,975), hereafter “Harris.” Claim 8 is rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over Endo and Olejar and further in view of Lakshman. Claim 9 is rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over Endo, Olejar and Lakshman and further in view of Harris.

#### A. REJECTION OF CLAIMS 1, 3, 10, 12, 16 AND 18 UNDER 35 U.S.C. §102(e)

With regard to the 35 U.S.C. §102(e) rejection over Endo, Applicants assert that Endo does not teach each and every feature of the claimed invention. For example, with respect to independent claims 1, 10 and 16, Applicants submit that Endo fails to teach receiving, on the server, data to be routed from a source to a destination, the data having the destination and a transaction type that defines a purpose for which the data included therein is used. The Office equates the transaction type of the claimed invention with the transmission methods such as email, ftp, fax of Endo. Office Action, page 4, citing Endo, FIGS. 4-8; pp. 0055-0056, 0060-0065. To this extent, the transmission methods of Endo indicate the manner in which the document data is to be transmitted and not the does not define purported use of the data itself, e.g., an order or an invoice. This distinction is further borne out in the language of the claims in which *format* of the data is claimed separately from the transaction type that defines the *purpose* of the data. To this extent, Endo teaches no identification of the purpose of the data that is separate from its format.

In contrast, the claimed invention includes "...receiving, on the server, data to be routed from a source to a destination, the data having the destination and a transaction type that defines a purpose for which the data included therein is used." Claim 1. As such, unlike the transmission methods of Endo, which indicate the manner in which the document data is to be transmitted, the transaction type that is included in the data of the claimed invention defines the purpose of the data. This transaction type is distinct from the format of the transaction as evidenced by the claiming of each as a distinct feature. For example, referring to Fig. 3 of the claimed invention the transaction type may distinguish between invoices and orders while the

format distinguishes between formats X, Y and Z. Thus, the transaction type as included in the claimed invention is not taught by the transmission methods of Endo, which are merely formats. Accordingly, Applicants respectfully request that the Office withdraw its rejection.

With further respect to independent claims 1, 10 and 16, Applicants respectfully submit that Endo also fails to teach transforming data and alternate data which are received in different formats into two sets of transformed data which are different formats. In contrast, Endo describes the function of a document transmission controller, which “designates the document input source (the scanner 210 or the HD drive 205) of document data.” Pp. 0065, citing FIG. 3. To this extent, Endo teaches that its document data may be from one or two document sources. This passage, however, does not teach multiple sets of document data in different formats, depending of the source. Endo goes on to teach that “...the document transmission controller 302 provides a data transmission format to the format converter 308 in accordance with the classified destination list.” Pp. 0065, citing FIG. 3. To this extent, the format that the document transmission controller of Endo provides is the format for the destination and not for the source. A format converter of Endo then converts the input document data to data in the designated data transmission format. Pp. 0065, citing FIG. 3.

In the Response to Arguments section of its Final Office Action, the Office states that “since different scanner or similar device may scan and save the data in various format, the input document need not necessary be of the same format.” Page 12. However, Endo does not explicitly teach receiving and converting multiple data sets in different input formats or any mechanism for dealing with a plurality of input formats. To this extent, Applicants submit that the Office’s factual statement is unsubstantiated and amounts to Official Notice. Accordingly,

Applicants respectfully request that the Office withdraw the rejection or provide references that teach this feature.

To this extent, the conversion of Endo that is from a single format (i.e., that of a scanned document retrieved directly from the scanner or from a saved scan) to a number of formats does not accomplish the many to many conversion of the claimed invention. This is because Endo does not teach multiple sets of input document data having different formats. Instead, the input document data of Endo is always in the same format, i.e. inputted from a scanner or the like. Abstract. Accordingly, Applicants request that the rejection be withdrawn.

With respect to dependent claims, Applicants herein incorporate the arguments presented above with respect to the independent from which the claims depend. Furthermore, Applicants submit that all dependant claims are allowable based on their own distinct features. Since the cited art does not teach each and every feature of the claimed invention, Applicants respectfully request withdrawal of this rejection.

**B. REJECTION OF CLAIMS 2, 4-9, 11, 13-15, 17 and 19-21 UNDER 35 U.S.C. §103(a)**

With regard to the 35 U.S.C. §103(a) rejections, Applicants submit that the combined features of the cited art fail to teach each and every feature of the claimed invention. For example, with respect to independent claim 7, as argued above with respect to independent claims 1, 10 and 16, Endo fails to teach or suggest receiving, on the server, data to be routed from a source to a destination, the data having the destination and a transaction type that defines a character of the data included therein. Furthermore, with respect to independent claim 7, as argued above with respect to independent claims 1, 10, and 16, Endo fails to teach or suggest that

the application is adapted to transform the data which is received in one of a plurality of formats into the transformed data which is in one of a plurality of formats. Olejar does not cure this deficiency. Accordingly, Applicants respectfully request that the Office withdraw its rejection.

With regard to the Office's arguments regarding dependent claims, Applicants herein incorporate the arguments presented above with respect to independent claims listed above. In addition, Applicants submit that all dependant claims are allowable based on their own distinct features. However, for brevity, Applicants will forego addressing each of these rejections individually, but reserve the right to do so should it become necessary. Accordingly, Applicants respectfully request that the Office withdraw its rejection.

#### **IV. CONCLUSION**

In addition to the above arguments, Applicants submit that each of the pending claims is patentable for one or more additional unique features. To this extent, Applicants do not acquiesce to the Office's interpretation of the claimed subject matter or the references used in rejecting the claimed subject matter. Additionally, Applicants do not acquiesce to the Office's combinations and modifications of the various references or the motives cited for such combinations and modifications. These features and the appropriateness of the Office's combinations and modifications have not been separately addressed herein for brevity. However, Applicants reserve the right to present such arguments in a later response should one be necessary.

In light of the above, Applicants respectfully submit that all claims are in condition for allowance. Should the Examiner require anything further to place the application in better condition for allowance, the Examiner is invited to contact Applicants' undersigned representative at the number listed below.

Respectfully submitted,

/Hunter E. Webb/

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Hunter E. Webb

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Hoffman Warnick LLC  
75 State Street, 14<sup>th</sup> Floor  
Albany, New York 12207  
(518) 449-0044  
(518) 449-0047 (fax)